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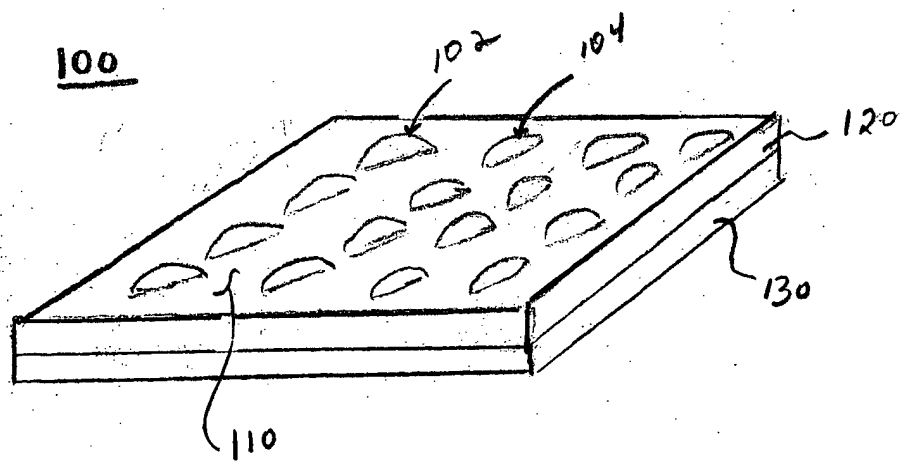


FIG. 1

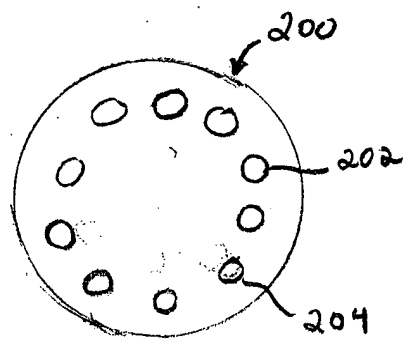


FIG. 2

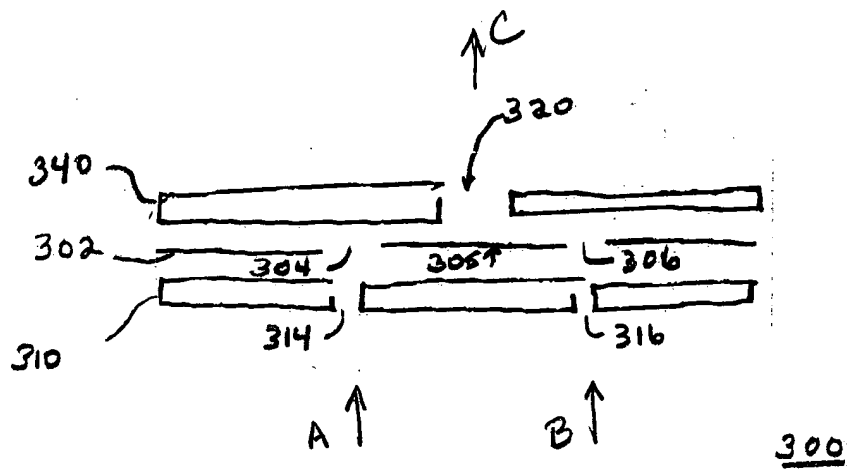
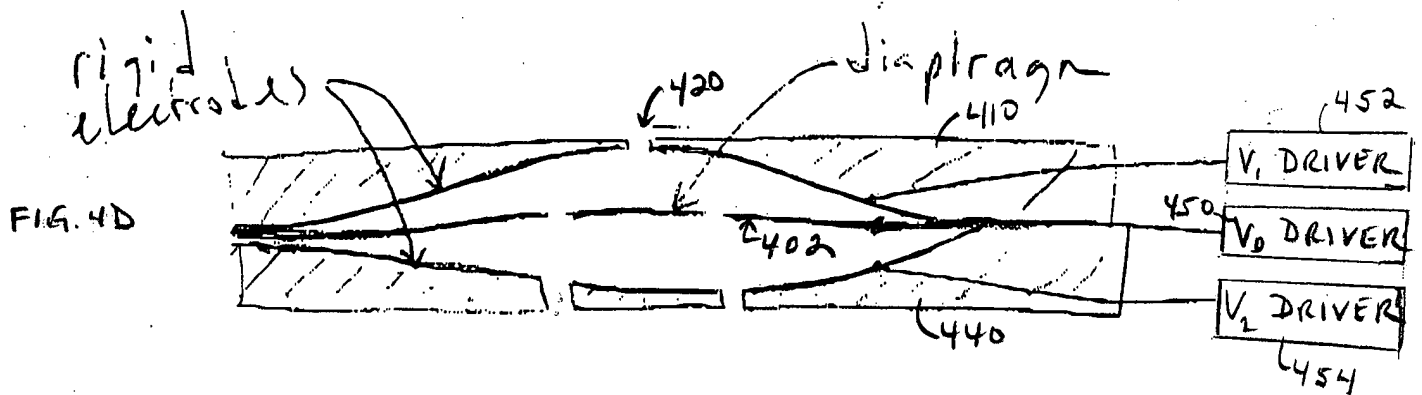
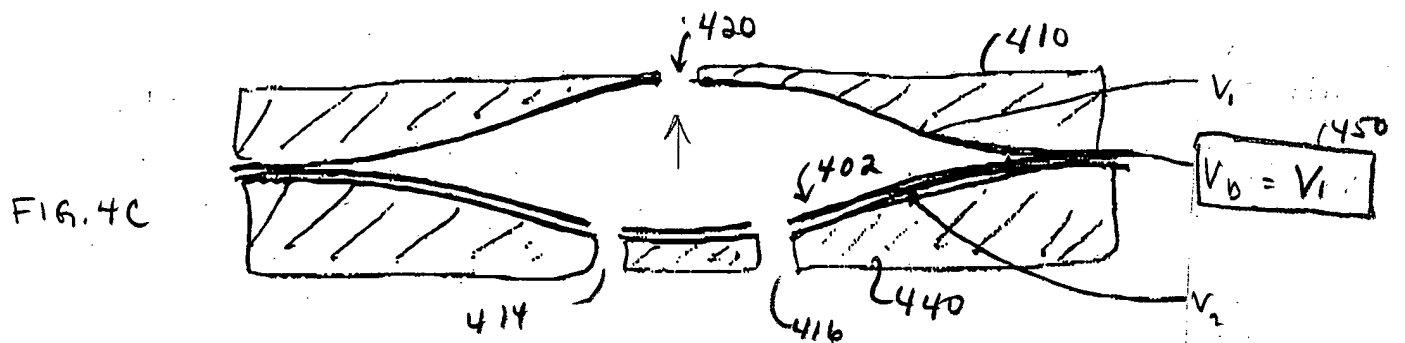
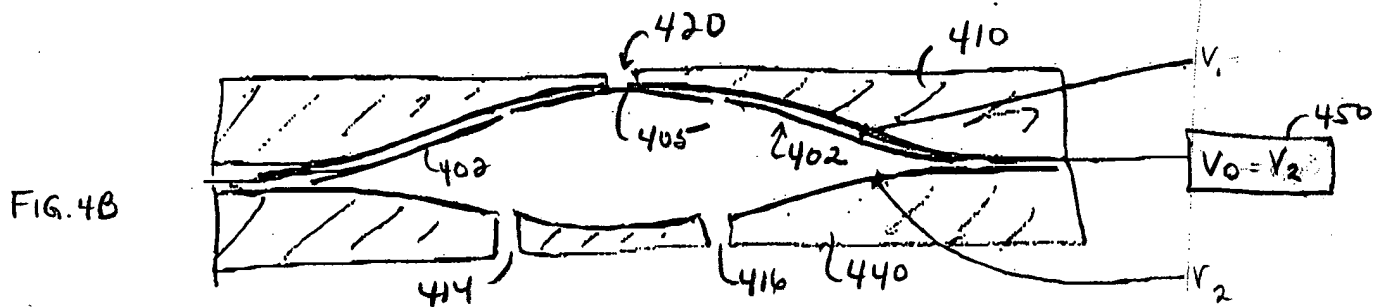
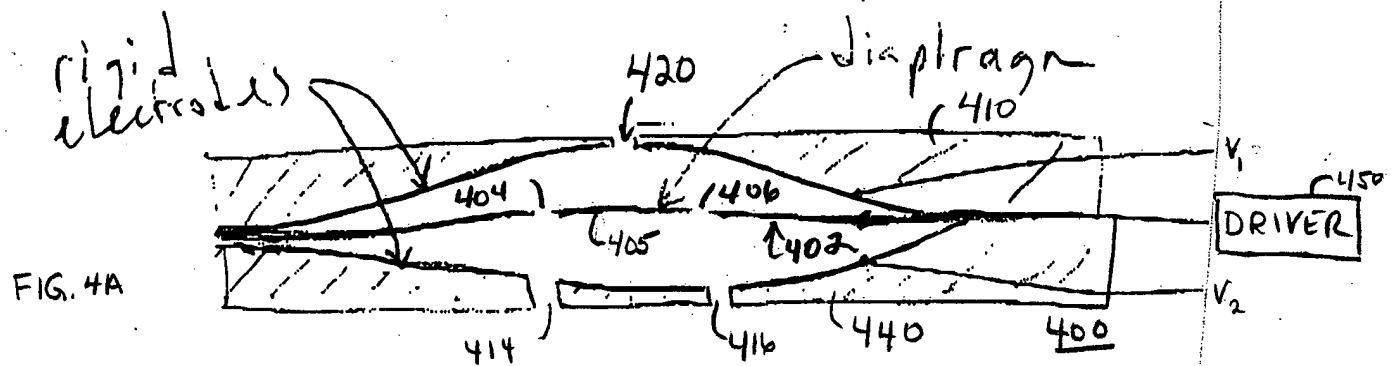
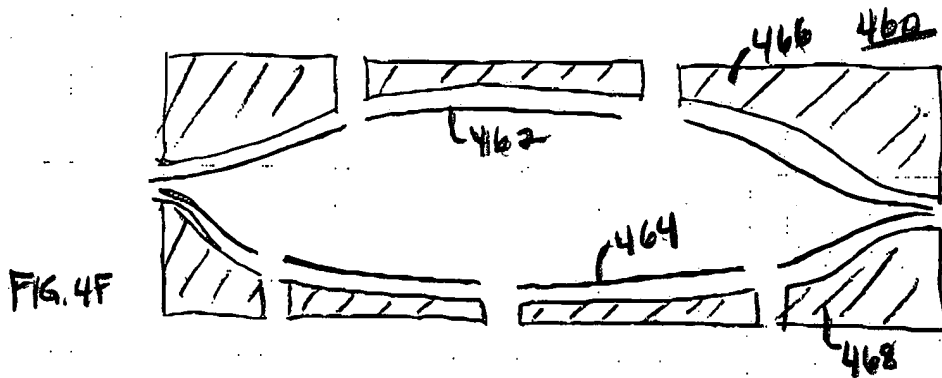
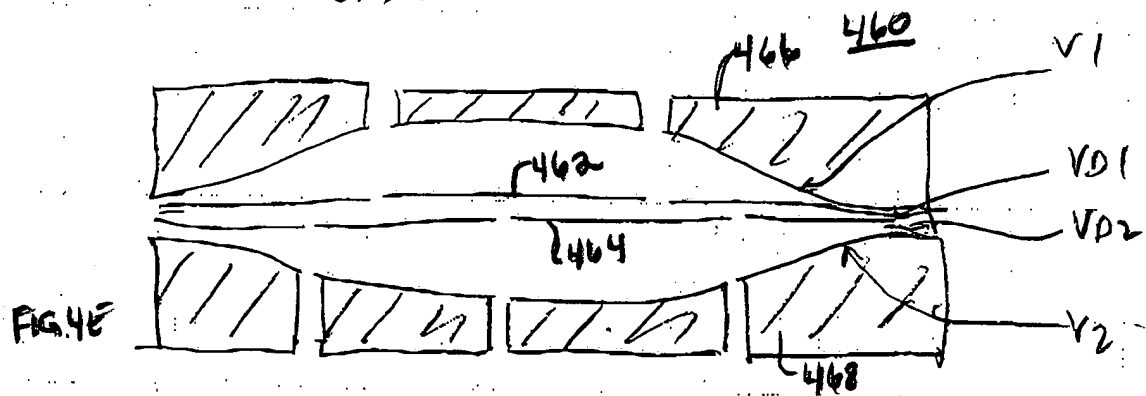


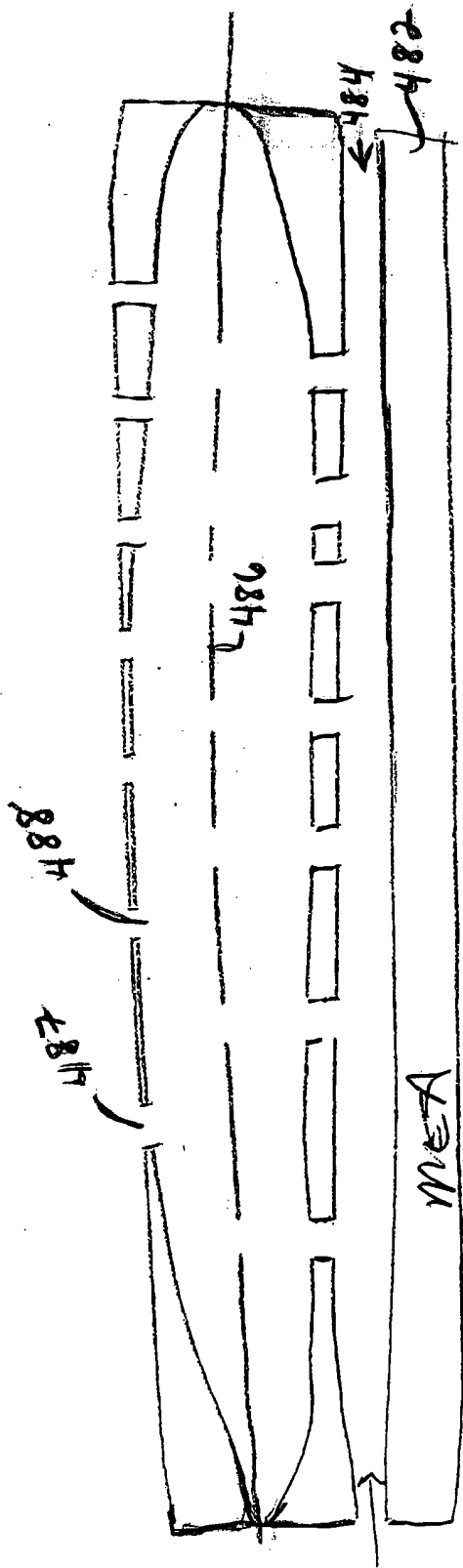
FIG. 3



Dual Diaphragm shutter. closed



open



480

FIG. 4H

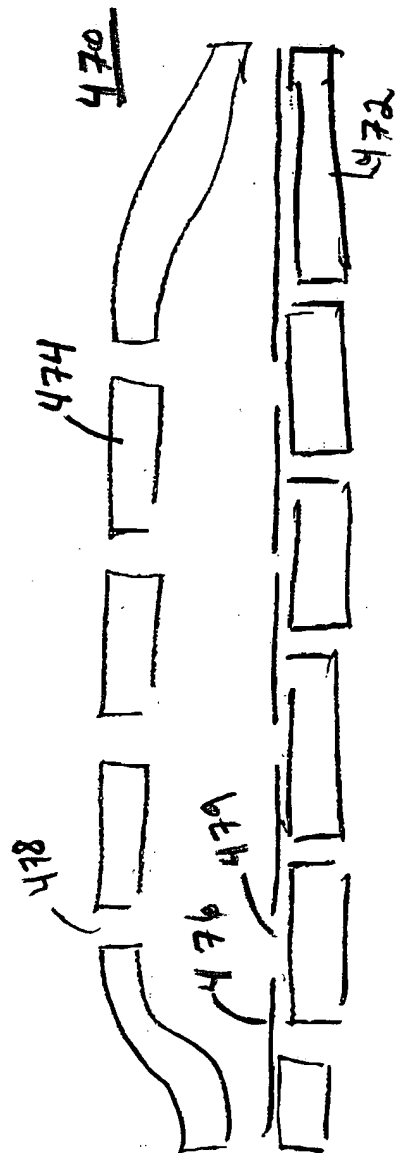


FIG. 49

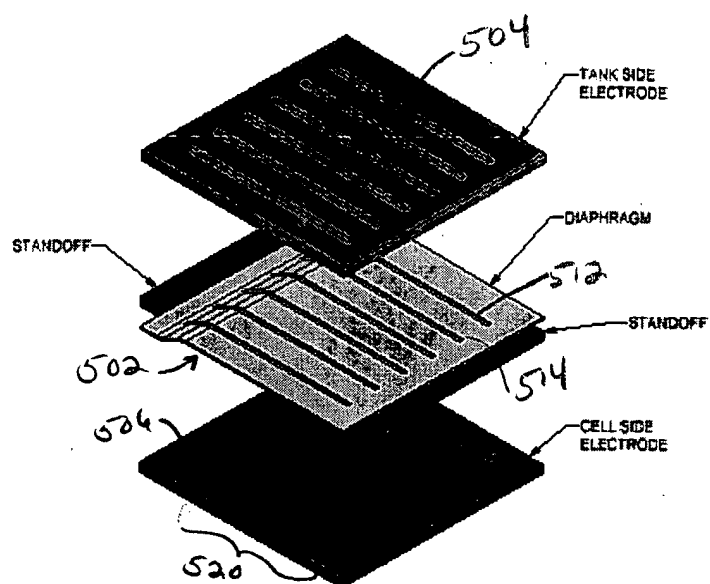


FIG. 5A

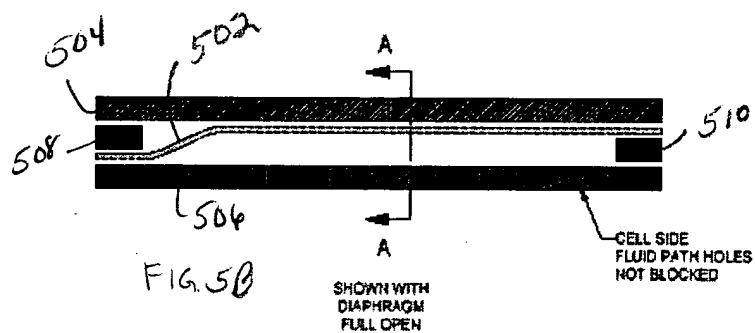
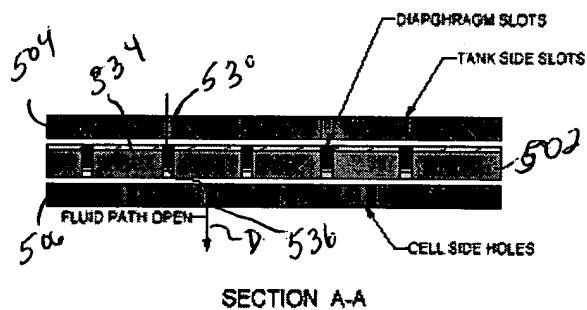
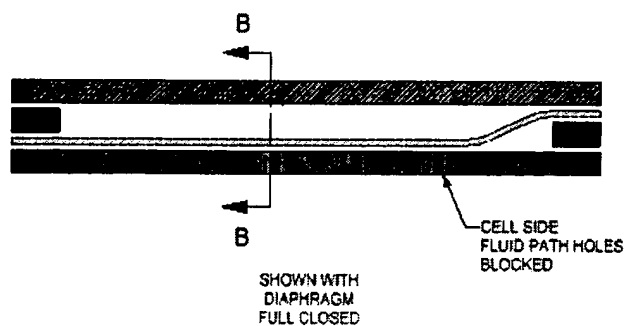


FIG. 5B



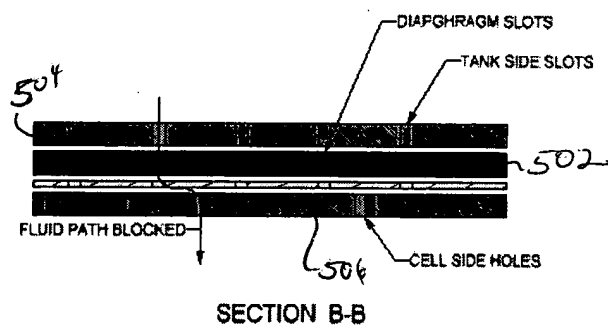
SECTION A-A

FIG. 5C



SHOWN WITH DIAPHRAGM FULL CLOSED

FIG. 5D



SECTION B-B

FIG. 5E

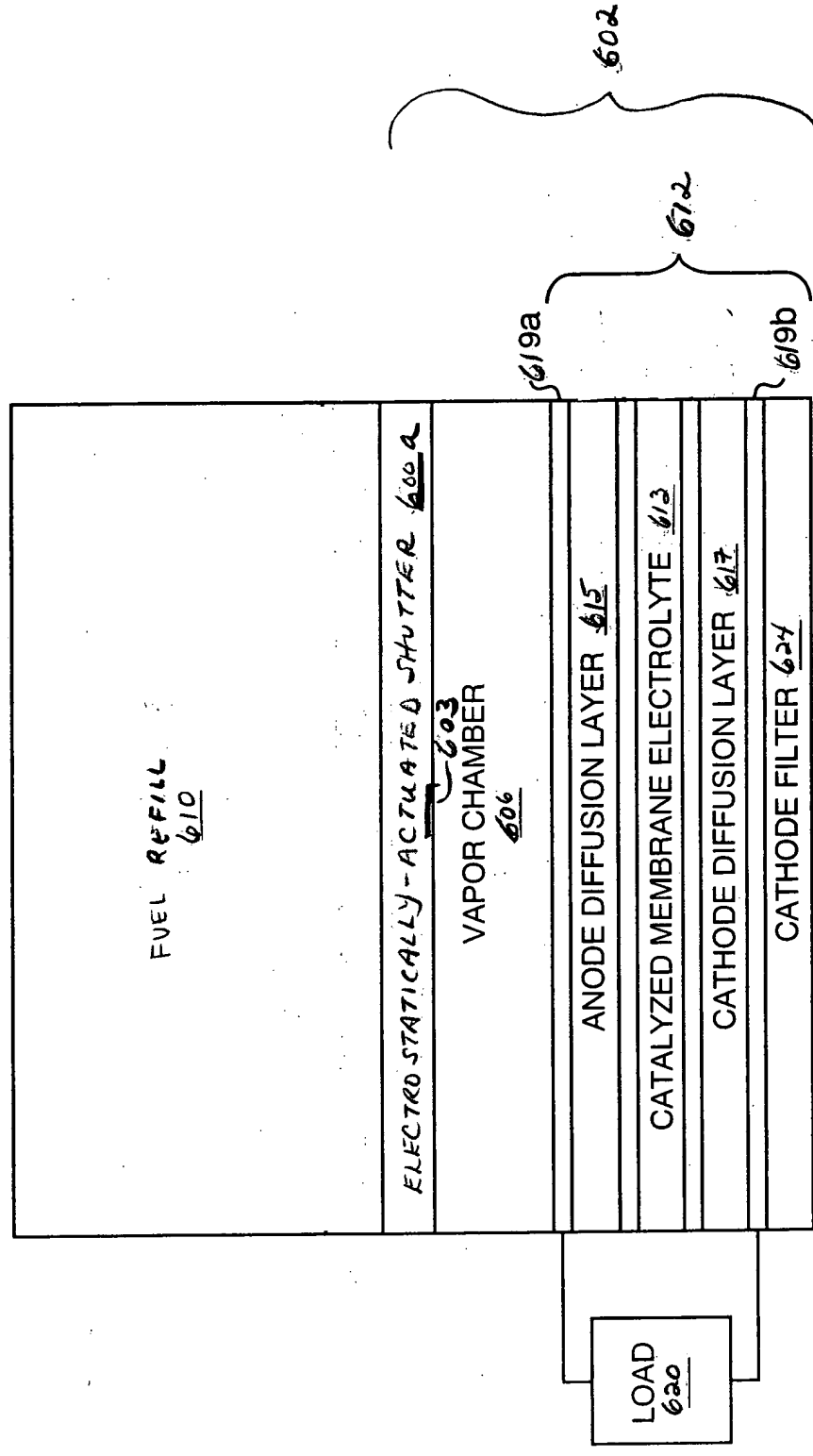


FIG. 16A

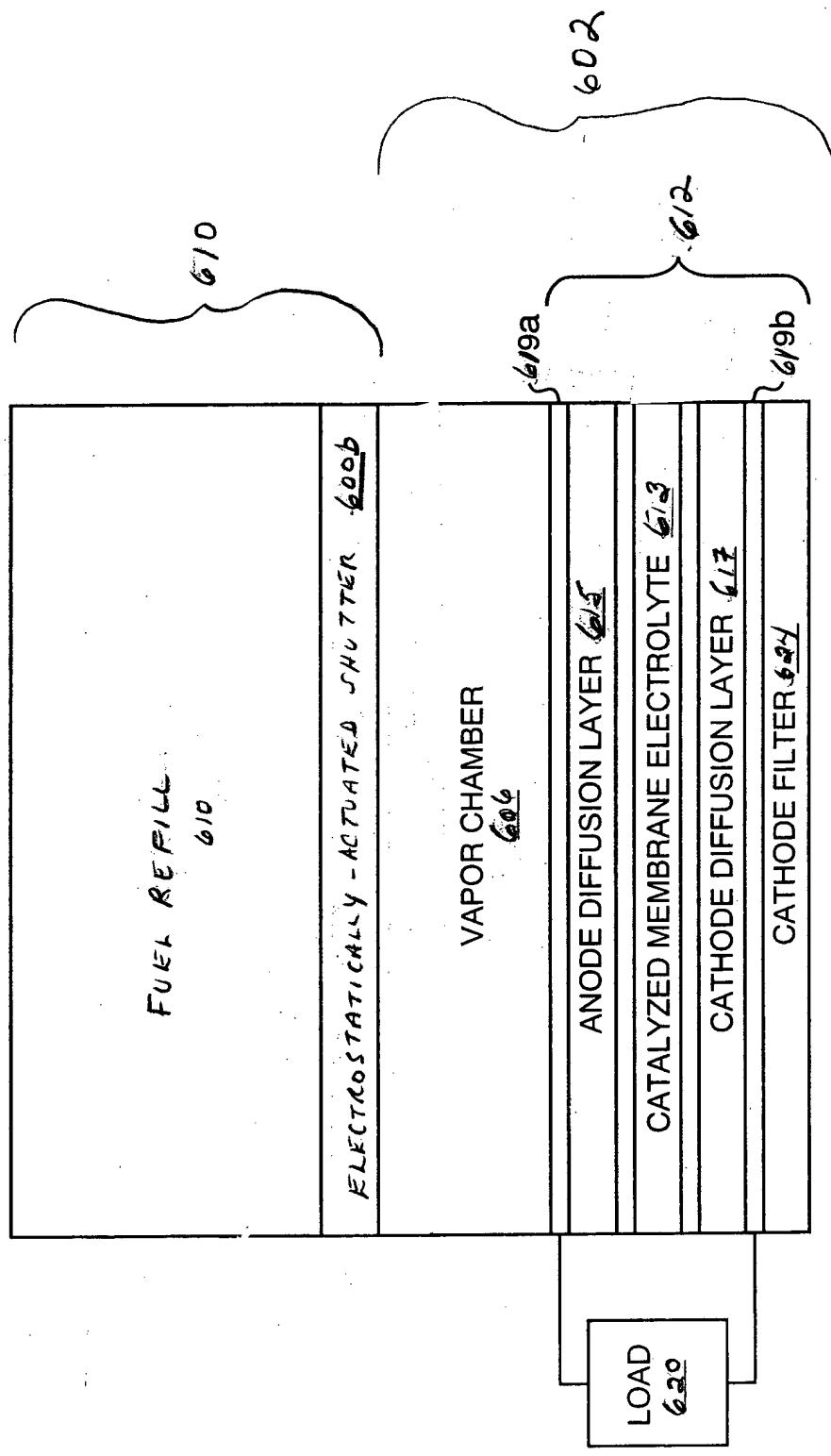


FIG. 6B

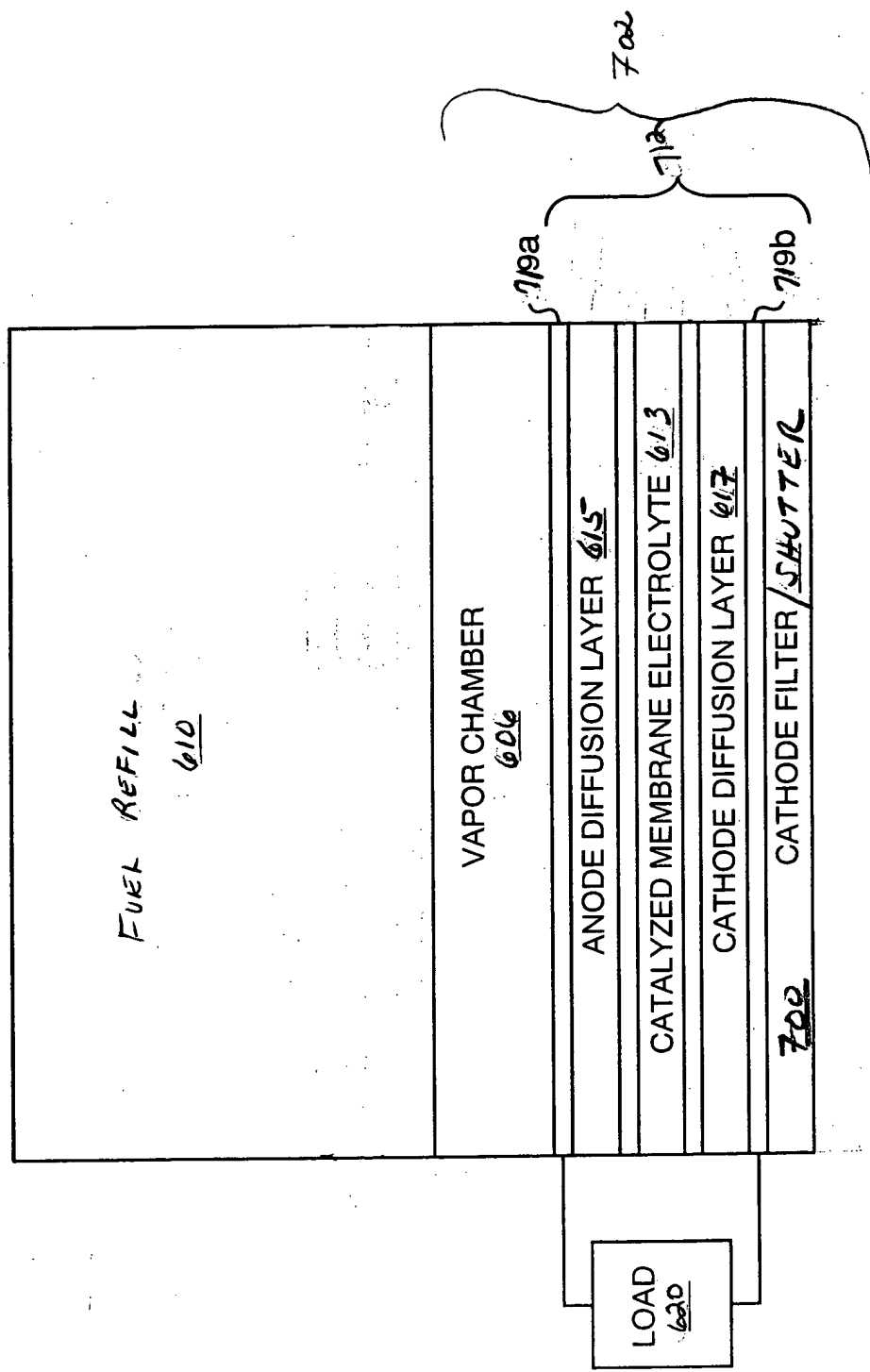


FIG. 7